

# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



**Wednesday, April 13<sup>th</sup>, 2022  
As of 0900 CST**

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
04/12/22	Initial Report of the Ballard Fire	Brooks County	N
04/12/22	Initial Report of the Clara Fire	Wichita County	N
04/12/22	Initial Report of the Little Buffalo Fire	Randall County	N
04/12/22	Update Report of the Little Buffalo Fire	Randall County	N
04/12/22	Final Report of the Ballard Fire	Brooks County	Y
04/12/22	Initial Report of the Research Fire	Lubbock County	N
04/12/22	Final Report of the Clara Fire	Wichita County	Y
04/12/22	Report of the Plum Creek Fire	Crosby County	Y
04/13/22	Initial and Final Report of Hines Fire	Hardeman County	Y
04/13/22	Update Report #2 of the Little Buffalo Fire	Randall County	N
04/12/22	Final Report of the Clara Fire	Wichita County	Y

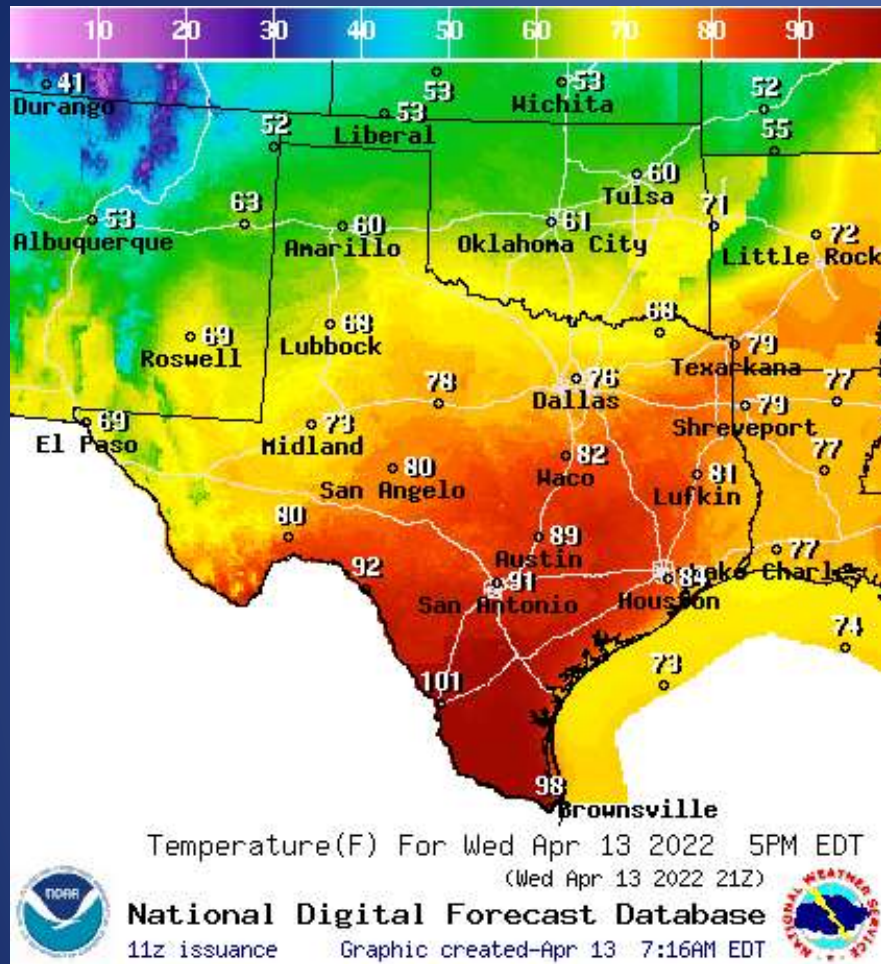
# Informational Products

## Distributed by the State Operations Center

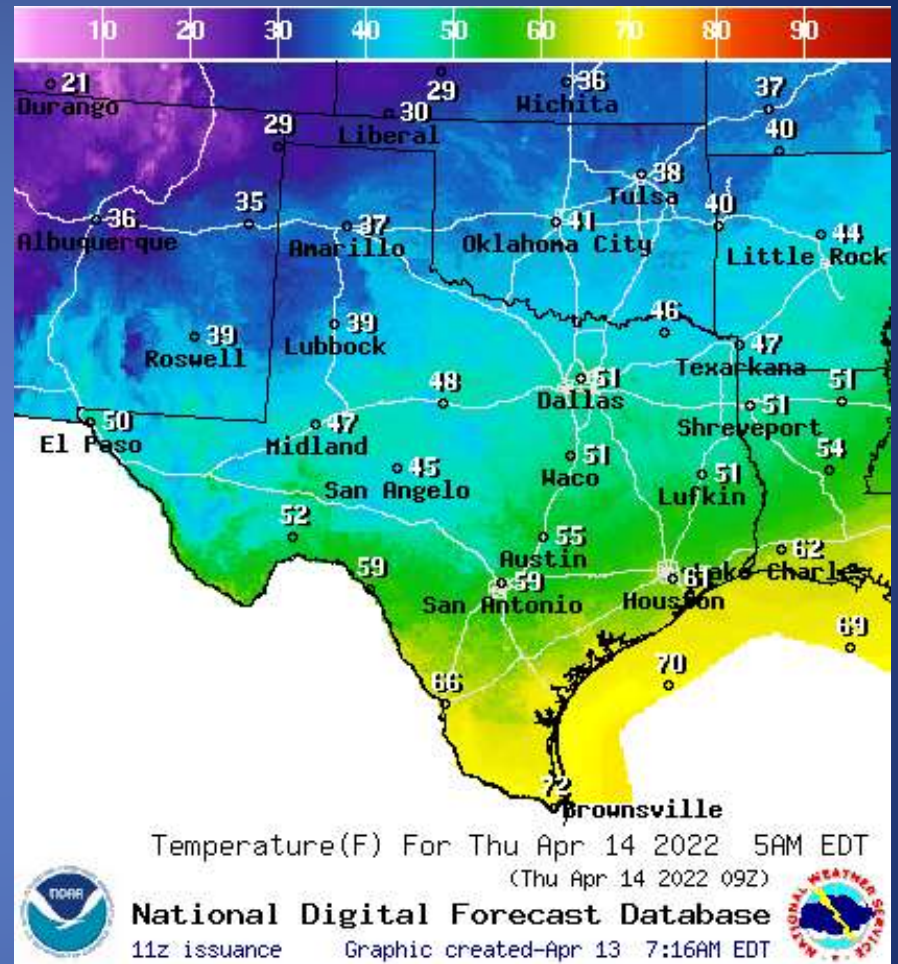
DATE	SUBJECT
04/12/22	NWS Fort Worth-UPDATE: Severe Weather Threats Today Through Wednesday Morning
04/12/22	NWS Lake Charles LA: Hazardous Weather Message - 04.12.2022 9:30 AM
04/12/22	NWS Shreveport LA: Updated 10:30 a.m. Briefing Slide Deck
04/12/22	NWS El Paso-Updated: Strong Winds, Blowing Dust & Fire Danger for Today
04/12/22	NWS Midland/Odessa: Extreme Fire Weather Conditions Today and Wednesday
04/12/22	NWS Brownsville: RGV & Deep South Texas Weather Update   Updated April 12, 2022
04/12/22	NWS Austin/San Antonio Situation Report Update: Tornado Watch In Effect - Severe Risk This Evening
04/12/22	NWS Shreveport Severe Weather Outlook for Wednesday, April 13
04/13/22	NWS Shreveport : Severe Weather Expected Today April 13, 2022
04/13/22	NWS Austin/San Antonio: NWS Situation Report Update: Fire Danger Today
04/13/22	Daily NWS Threat Brief for Wednesday, April 13, 2022 for FEMA Region 6
04/13/22	NWS Amarillo Weather Briefing for Wednesday, April 13th
04/13/22	NWS Houston/Galveston Update: Severe storms possible over parts of Southeast Texas this afternoon and hazardous Gulf waters and winds



# Weather Forecast



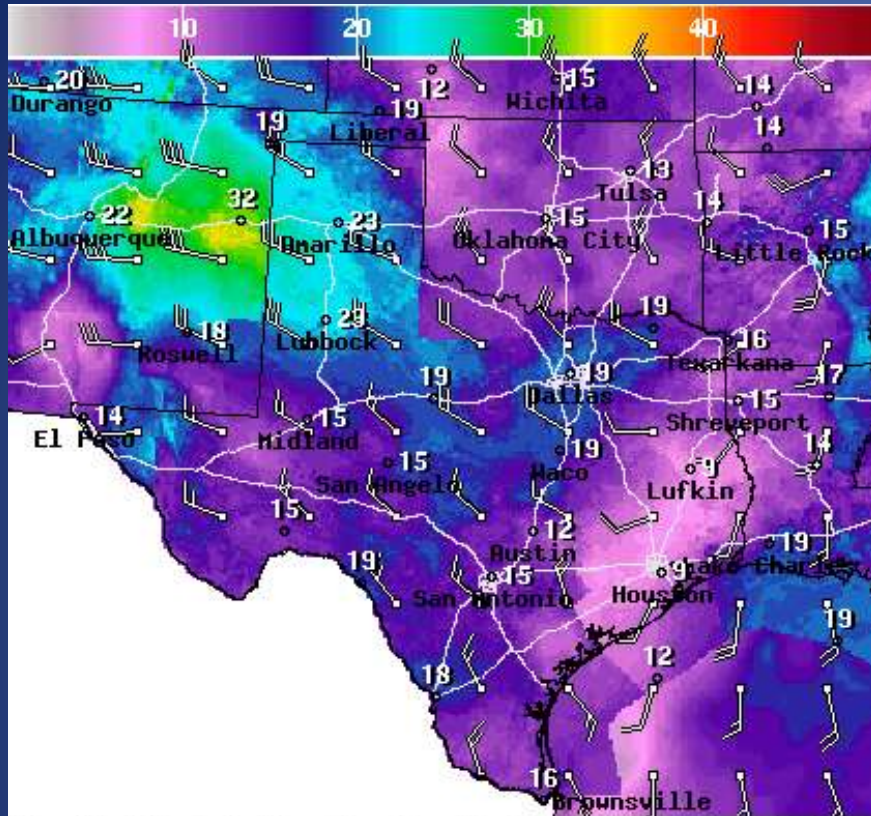
## Highs



## Lows



# Weather Forecast

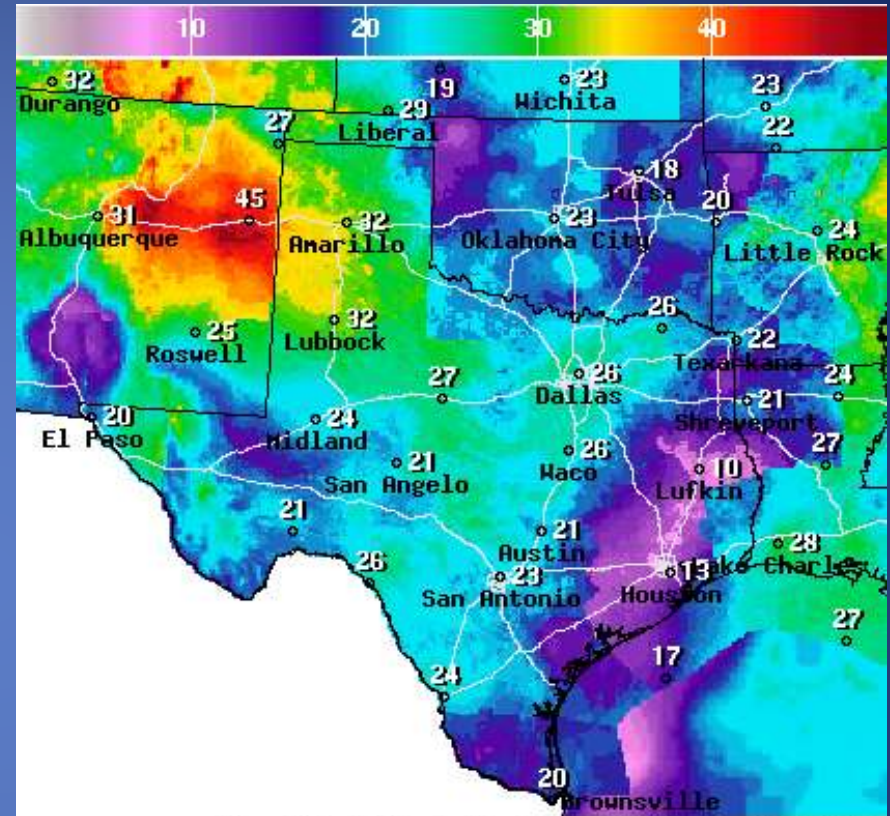


National Digital Forecast Database

11z issuance Graphic created-Apr 13 7:26AM EDT



## Wind Speeds



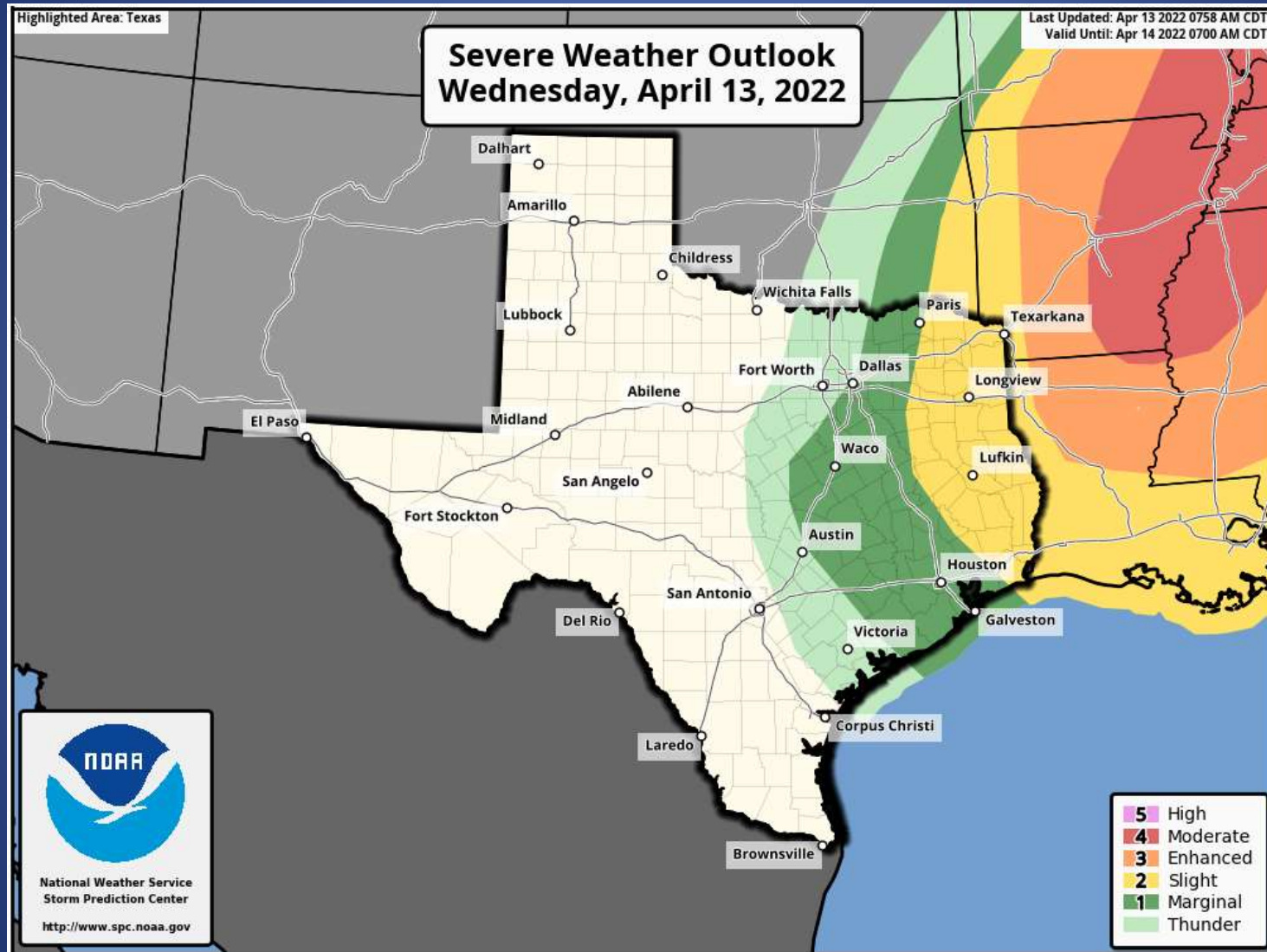
National Digital Forecast Database

11z issuance Graphic created-Apr 13 7:30AM EDT



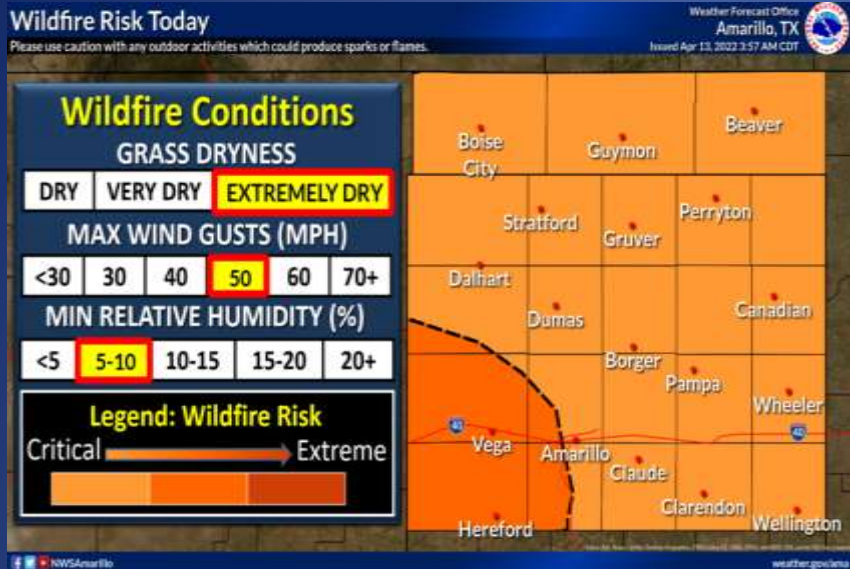
## Gusts

# Hazardous Weather





# Hazardous Weather



**Critical Fire Weather** expected again today, with the strongest winds and the lowest relative humidity focused in the southwest. The areas to the northeast may escape critical conditions if a cold front stalls over the Panhandles.



Despite notably cooler temperatures, strong winds are expected across the entire region on Wednesday. Very dry air will also work into the area resulting in extremely low relative humidity and a return of critical fire weather conditions. A Red Flag Warning is also in effect from 10 AM until 9 PM on Wednesday.

# Hazardous Weather



A Red Flag Warning remains in effect today for Southeast New Mexico and all



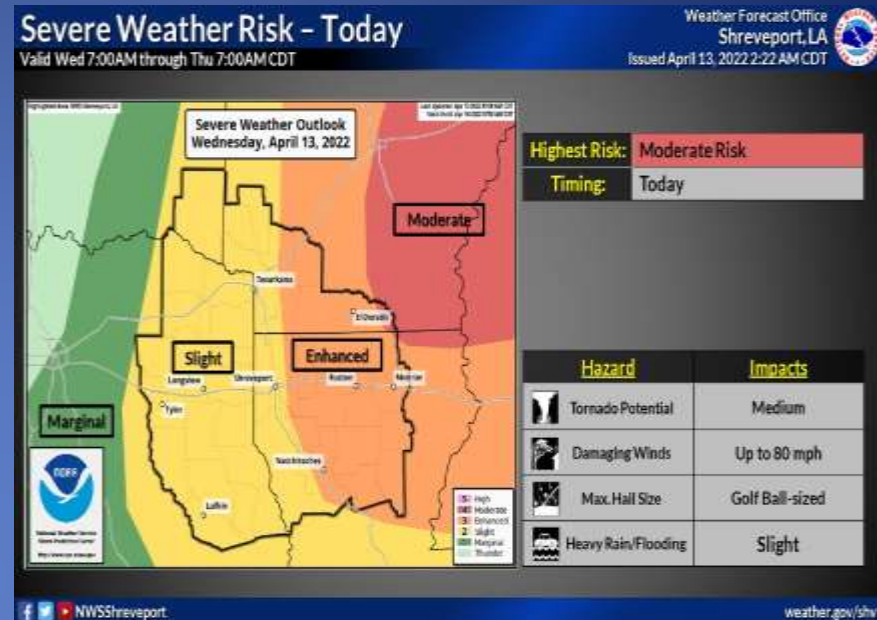
A cold front will move across the region Wednesday morning and early afternoon with a line of thunderstorms expected to develop along/near the front. The greatest chances will be across East Texas. Some storms may be strong/severe with damaging winds and hail the primary hazards. Additionally, locations west of I-35 will have an elevated threat for wildfires. Cloudy skies will clear from west to east behind the front and wind speeds will increase.



# Hazardous Weather



A cold front will move through the area this morning through early afternoon. There is a low chance for isolated showers along the front early this morning near and north of a Llano to Georgetown line. Behind the front breezy and much drier air will filter into to the region. A high fire danger is expected along the I-35 corridor west to the Rio Grande.



Portions of the Four-States region are now under a Moderate Risk of severe weather for today. Large hail, damaging winds, and tornadoes will all be possible.

# Hazardous Weather

## Severe Weather Outlook - Enhanced

Weather Forecast Office  
Lake Charles, LA  
Storm Prediction Center Day 1 Outlook  
Issued April 13, 2022 5:59 AM CDT



Potential Risk Level : **3 out of 5**

Timing : **This Afternoon into Tonight**



### Hazards

#### Damaging Winds (60+ mph)



#### Large Hail (1+ inch)



#### Tornadoes



#### Flooding



#### Lightning



NWSLakeCharles

[weather.gov/lch](https://weather.gov/lch)

Another round of severe weather is expected today as a cold front sweeps across the Southern Plains and Mississippi Valley. The greatest risk lies to our north, with parts of Rapides and Avoyelles Parish in an Enhanced Risk (3 or 5), while the rest of the CWA lies in a Slight Risk (2 of 5). All modes of severe weather will be possible, with damaging winds being the most likely threat. These severe storms can be expected to begin firing up through the afternoon, continuing into the overnight hours and tapering off around midnight.



# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/12/22	Coastal Flood Advisory	Brazoria, Galveston and Matagorda Counties
04/12/22	Flash Flood Warning	Bell, Cherokee, Nacogdoches, Rusk and Shelby Counties
04/12/22	High Wind Warning	Cameron County
04/12/22	Severe Thunderstorm Warning	Anderson, Angelina, Bell, Bexar, Bosque, Bowie, Brown, Burnet, Camp, Cass, Cherokee, Coleman, Comal, Comanche, Coryell, Dallas, Denton, Ellis, Erath, Falls, Freestone, Gregg, Guadalupe, Hamilton, Harrison, Hays, Henderson, Hill, Hood, Hopkins, Houston, Hunt, Johnson, Kaufman, Lampasas, Leon, Limestone, Marion, McLennan, Milam, Mills, Morris, Nacogdoches, Navarro, Palo Pinto, Panola, Parker, Rains, Robertson, Rockwall, Runnels, Rusk, Sabine, San Augustine, Shelby, Smith, Somerville, Tarrant, Titus, Trinity, Upshur, Van Zandt, Williamson and Wood Counties

# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/12/22	Tornado Warning	Bell, Brazos, Cass, Coryell, Falls, Gregg, Harrison, Leon, Madison, Marion, Milam, Morris, Panola, Robertson, Rusk, Smith, Upshur, Williamson and Wood Counties
04/12/22	Tornado Watch	Anderson, Angelina, Bell, Blanco, Bosque, Bowie, Burnet, Camp, Cass, Cherokee, Coryell, Dallas, Ellis, Falls, Franklin, Freestone, Gregg, Harrison, Hays, Henderson, Hill, Houston, Johnson, Kaufman, Lampasas, Leon, Limestone, Marion, McLennan, Milam, Morris, Nacogdoches, Navarro, Panola, Red River, Robertson, Rockwall, Rusk, Sabine, San Augustine, Shelby, Smith, Tarrant, Titus, Travis, Trinity, Upshur, Van Zandt, Williamson and Wood Counties
04/13/22	Severe Thunderstorm Warning	Angelina, Camp, Cass, Cherokee, Collin, Fannin, Hunt, Morris, Nacogdoches, Sabine, San Augustine, Shelby and Upshur Counties
04/13/22	Red Flag Warning	Archer, Baylor, Bee, Foard, Hardeman, Kleberg, Knox, Nueces, San Patricio, Wichita and Wilbarger Counties



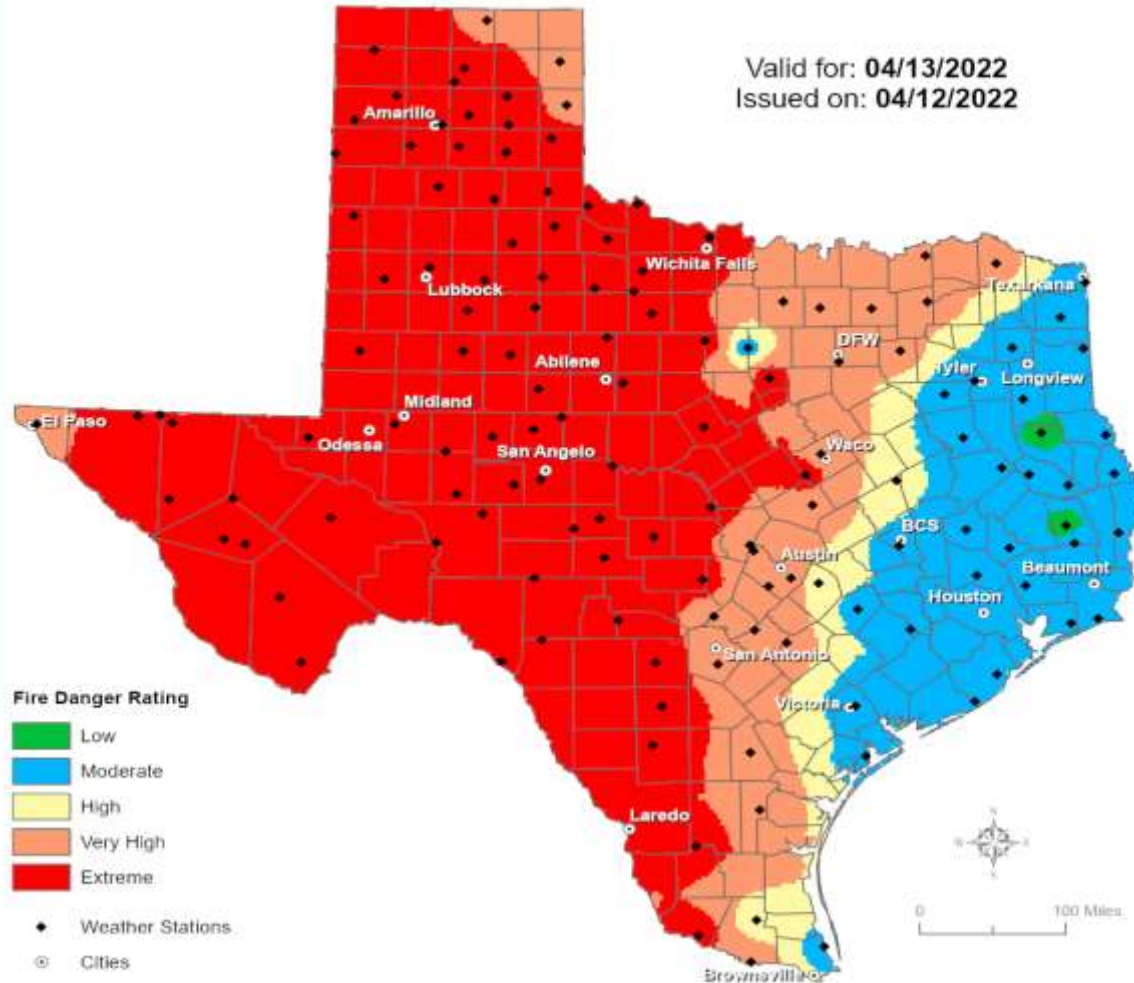
# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/13/22	Public Information Statement	Armstrong, Carson, Collingsworth, Dallam, Deaf Smith, Donley, El Paso, Gray, Hansford, Hartley, Hemphill, Hudspeth, Hutchinson, Lipscomb, Moore, Ochiltree, Oldham, Potter, Randall, Roberts, Sherman and Wheeler Counties; Palo Duro Canyon

# Fire Danger Forecast

## Forecast Fire Danger

Valid for: 04/13/2022  
Issued on: 04/12/2022





# Burn Ban

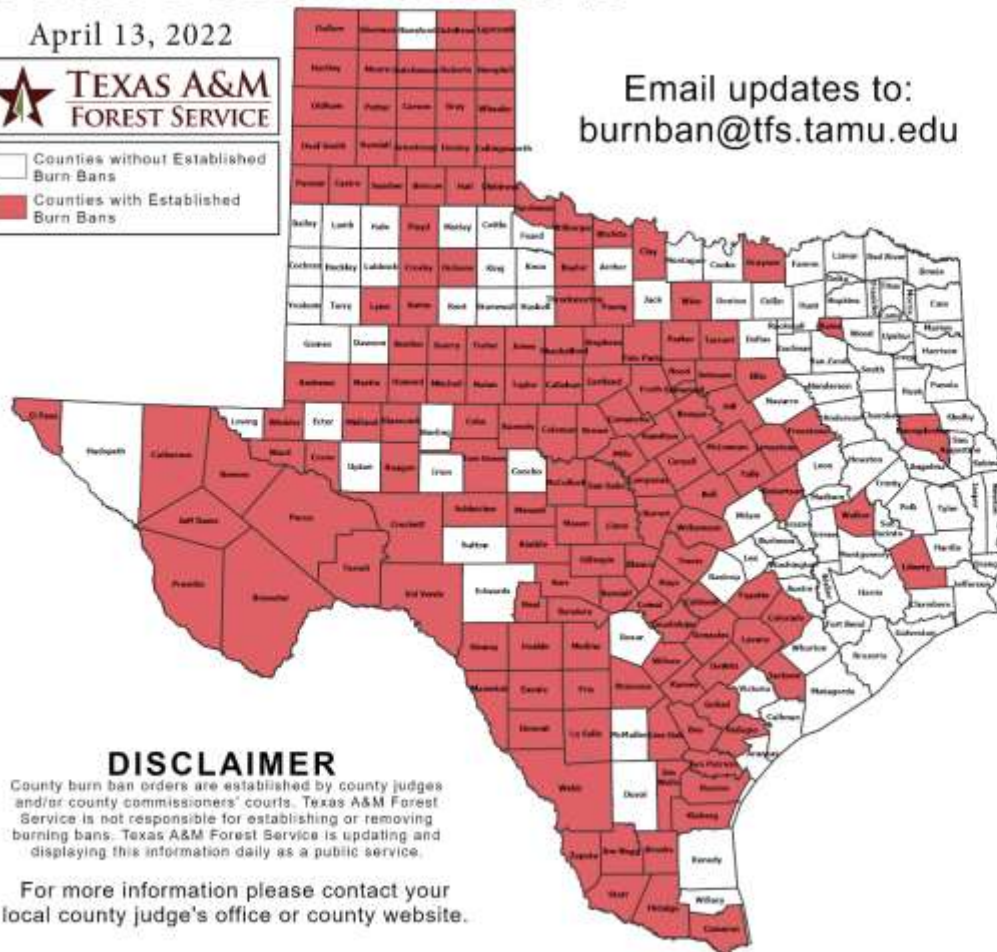
## OUTDOOR BURN BANS

April 13, 2022



☐ Counties without Established Burn Bans  
☒ Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### Counties with Burn Bans: 151

Andrews	Glasscock	Nueces
Armstrong	Goliad	Ochiltree
Atascosa	Gonzales	Oldham
Bandera	Gray	Palo Pinto
Baylor	Grayson	Parker
Bee	Guadalupe	Parmer
Bell	Hall	Pecos
Blanco	Hamilton	Potter
Borden	Hardeman	Presidio
Bosque	Hartley	Rains
Brewster	Hays	Randall
Briscoe	Hemphill	Reagan
Brooks	Hidalgo	Real
Brown	Hill	Reeves
Burnet	Hood	Refugio
Caldwell	Howard	Roberts
Callahan	Hutchinson	Robertson
Cameron	Jackson	Runnels
Carson	Jeff Davis	San Patricio
Castro	Jim Hogg	San Saba
Childress	Jim Wells	Schleicher
Clay	Johnson	Scurry
Coke	Jones	Shackelford
Coleman	Karnes	Sherman
Collingsworth	Kendall	Somervell
Colorado	Kerr	Starr
Comal	Kimble	Stephens
Comanche	Kinney	Swisher
Coryell	Kleberg	Tarrant
Crane	Lampasas	Taylor
Crockett	La Salle	Terrell
Crosby	Lavaca	Throckmorton
Culberson	Liberty	Tom Green
Dallam	Limestone	Travis
Deaf Smith	Lipscomb	Uvalde
DeWitt	Live Oak	Val Verde
Dickens	Llano	Walker
Dimmit	Lynn	Ward
Donley	McCulloch	Webb
Eastland	McLennan	Wheeler
Ellis	Martin	Wichita
El Paso	Mason	Wilbarger
Erath	Mayerick	Williamson
Falls	Medina	Wilson
Fayette	Menard	Winkler
Fisher	Midland	Wise
Floyd	Mills	Young
Freestone	Mitchell	Zapala
Frio	Moore	Zavala
Garza	Nacogdoches	
Gillespie		

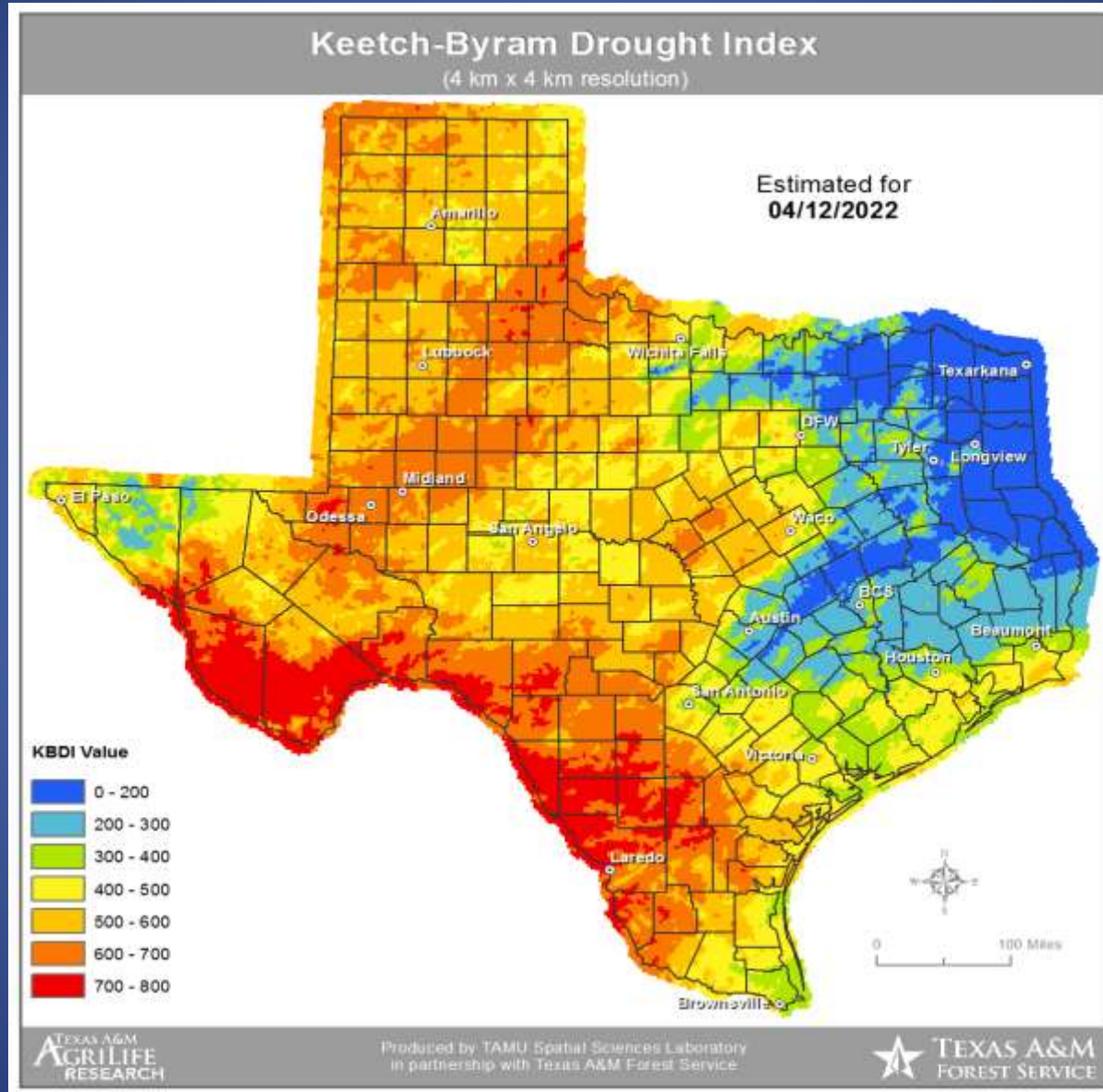
### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index



# Fire Weather

## Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/12/22	Red Flag Warning	Andrews, Armstrong, Atascosa, Bailey, Bandera, Bexar, Blanco, Borden, Brazos, Brewster, Briscoe, Brooks, Brown, Burnet, Callahan, Carson, Castro, Childress, Cochran, Coke, Coleman, Collingsworth, Comal, Concho, Cottle, Crane, Crockett, Crosby, Culberson, Dallam, Dawson, Deaf Smith, Dickens, Dimmit, Donley, Duval, Ector, Edwards, Fisher, Floyd, Frio, Gaines, Garza, Gillespie, Glasscock, Gray, Guadalupe, Hale, Hall, Hansford, Hartley, Haskell, Hays, Hemphill, Hidalgo, Hockley, Houston, Howard, Hutchinson, Irion, Jeff Davis, Jim Hogg, Jim Wells, Jones, Karnes, Kendall, Kent, Kerr, Kimble, King, Kinney, La Salle, Lamb, Lipscomb, Live Oak, Llano, Loving, Lubbock, Lynn, Madison, Martin, Mason, Maverick, McCulloch, McMullen, Medina, Menard, Midland, Mitchell, Moore, Motley, Nolan, Ochiltree, Oldham, Parmer, Pecos, Potter, Presidio, Randall, Real, Reagan, Reeves, Roberts, Runnels, San Saba, Schleicher, Scurry, Shackelford, Sherman, Starr, Sterling, Stonewall, Sutton, Swisher, Taylor, Terrell, Terry, Throckmorton, Tom Green,

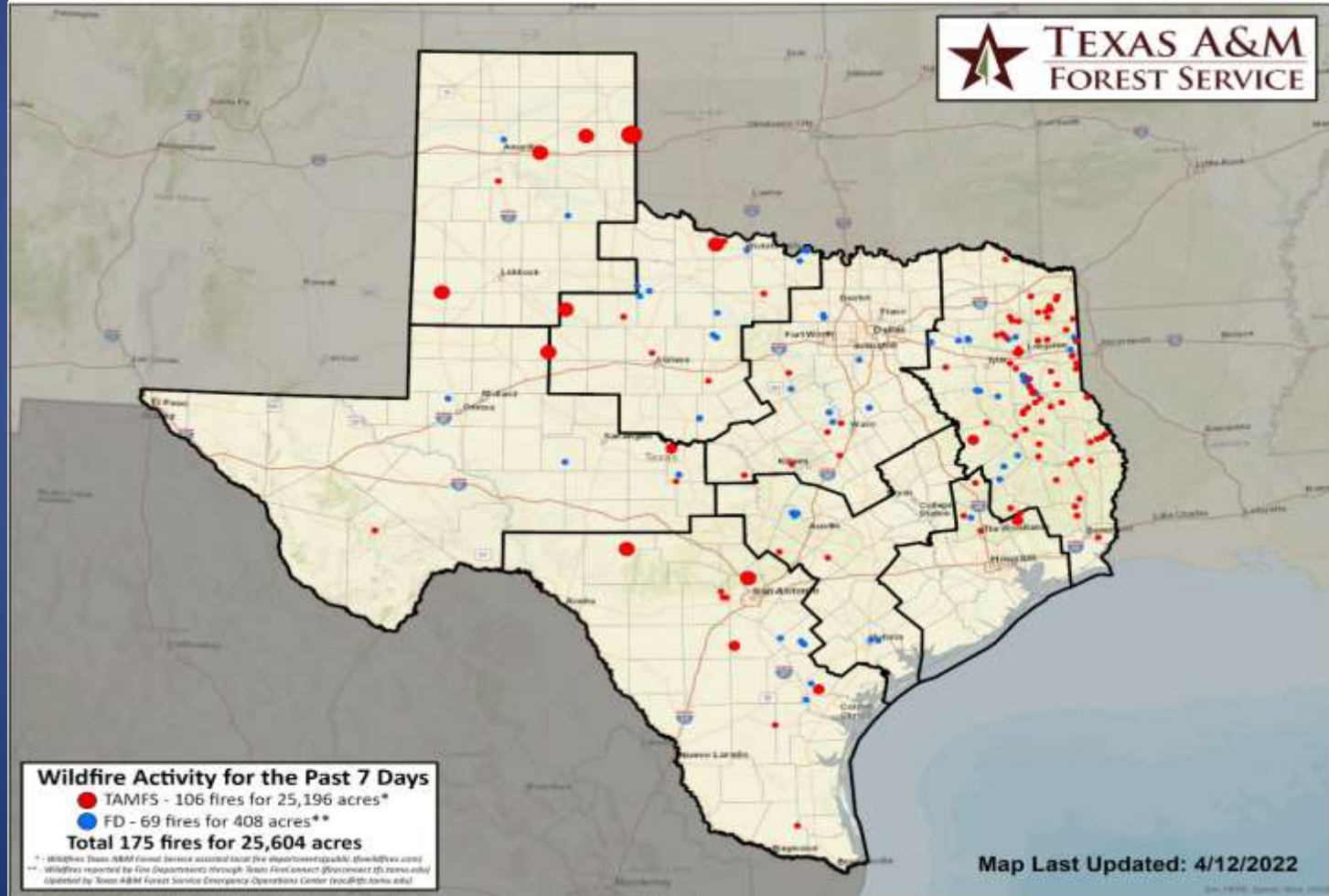


# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/12/22	Red Flag Warning (Cont'd)	Travis, Upton, Uvalde, Val Verde, Ward, Webb, Wheeler, Williamson, Wilson, Winkler, Yoakum, Zapata and Zavala, Counties
04/13/22	Fire Danger Statement	Cameron, Kenedy and Willacy Counties

# Fire Activity (\*Last 24 Hours)

Report of 754 (+4) fires and 294,200 (+395) acres have been destroyed this year. There are 154 (no change) counties with burn bans. The Keetch-Byram Drought Index list 171 (+3) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
04/04/22	7/11/22	Community Emergency Response Team (CERT) Course	G-317	San Marcos
04/11/22	04/13/22	Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio
04/11/22	04/15/22	All-Hazards Incident Management Team	O-305	Austin
04/11/22	04/14/22	NIMS ICS All-Hazards Position Specific Plans Section Chief (PSC) Course	E/L-962	Beaumont
04/11/22	04/15/22	Debris Management	G-202	San Angelo
04/11/22	04/15/22	NFPA 1072 HazMat Technician (Pro-Board Certification)	H-501	Houston
04/11/22	04/15/22	NFPA 1006 2013 Edition Trench Rescue Levels I and II (Pro-Board Certification)	H-504	Mineral Wells
04/11/22	04/14/22	NIMS ICS All-Hazards Type III Communications Unit Leader (COML)	E/L/K-969	Houston
04/12/22	04/13/22	Sport Event Risk Management	AWR-167	San Antonio
04/12/22	04/13/22	Sport Event Risk Management	AWR-167	El Paso



# Training

DATES		TITLE	COURSE	LOCATION
04/12/22	04/15/22	Advanced Incident Command System, Command and General Staff	G-400	Austin
04/13/22	04/14/22	Basic Public Information Officer	G-290	Rowlett
04/13/22	04/13/22	NIMS Overview for Executive/Senior Officials	G-402	Mesquite

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/12/22	04/14/22	FEMA/Virtual	Public Health
04/14/22	04/14/22	Department of Energy/ Various Locations	Clear Path Series: Social Media Drill
04/14/22	04/14/22	City of Killeen	Attack of the Drones

# Statewide Significant Events

DATE		LOCATION	EVENT
04/09/22	04/17/22	Dallas	Dallas Cup XLIII
04/13/22	04/13/22	Arlington	MLB: 2022 Texas Rangers